

INTERNATIONAL SEARCH REPORT

PCT/US2004/025865

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61B10/00 B01L3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61B G01N B01L C12M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 248 294 B1 (NASON FREDERIC L) 19 June 2001 (2001-06-19) column 5, line 28 - column 6, line 7; figure 2	1, 19, 20
A	US 5 427 739 A (MESEROL PETER M ET AL) 27 June 1995 (1995-06-27) column 3, line 50 - column 5, line 5; figure 3	1, 19, 20

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family.

Date of the actual completion of the international search

3 December 2004

Date of mailing of the international search report

13/12/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Mayer-Martenson, E

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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 6248294	B1	19-06-2001	US WO	5869003 A 9953291 A1	09-02-1999 21-10-1999
<hr/>					
US 5427739	A	27-06-1995	NONE		
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